

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L8    | 742  | 502/230.ccls.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>07:50 |
| L9    | 21   | L8 AND (\$15siloxane or<br>\$15silicone or<br>\$15organosilicon)   | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>07:51 |
| L10   | 1    | "6875516".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>08:30 |
| L11   | 1    | "4855432".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>09:12 |
| L12   | 1    | "20030228473".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>09:50 |
| L13   | 1    | "5347027".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>10:20 |
| L14   | 26   | ("2823218"   "3793224"  <br>"3806466"   "3882050"  <br>"3979329"   "3992512"  <br>"4064154"   "4299192"  <br>"4578496"   "4609608"  <br>"4623635"   "4634468"  <br>"4681963"   "4705765"  <br>"4725314"   "4743577"  <br>"4900520"   "4921988"  <br>"5196560"   "5233071").PN.<br>OR ("5347027").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>10:22 |
| L15   | 1    | "EP0061241"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/25<br>10:30 |
| L16   | 0    | "EP0602638"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/25<br>10:33 |
| L17   | 5910 | 428/447.OCLS.  | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>11:24 |
| L18   | 197  | L17 and \$6iridium\$12   | US-PGPUB;<br>USPAT; USOCR   | OR               | ON      | 2009/08/25<br>11:26 |
| L19   | 177  | (((\$6iridium\$6 with \$6cycloocta<br>\$6diene)or \$12cyclooctadiene<br>\$6iridium\$6 ) SAME<br>(\$12phosphine or TPP or<br>PPh3 or \$10ethoxy<br>\$10phosphine)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/08/25<br>11:56 |

|     |    |   |   |    |    |                     |
|-----|----|---|---|----|----|---------------------|
| L20 | 2  | ("5171892"   "5516944").PN.<br>OR ("7078568").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2009/08/25<br>12:12 |
| S1  | 48 | ("20070027286" "6251902"<br>"6258822" "6258824"<br>"6265428" "6281307"<br>"6291035" "6291065"<br>"6297249" "6306798"<br>"6316066" "6316429"<br>"6319570" "6323295"<br>"6326065" "6326379"<br>"6331531" "6333413"<br>"6335363" "6335451"<br>"6337344" "6342279"<br>"6342601" "6348245"<br>"6352959" "6362009"<br>"6362369" "6365238"<br>"6365736" "6372153"<br>"6372159" "6372307"<br>"6372774" "6376523"<br>"6376674" "6380223"<br>"6380398" "6388092"<br>"6388149" "6391872"<br>"6392010" "6407116"<br>"6407268" "6410130"<br>"6414127" "6417298"<br>"6417386" "6417951" ).pn. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>07:55 |
| S2  | 2  | "6875516".PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>08:22 |
| S3  | 15 | ("20020013441"  <br>"20020114891"   "2967170"  <br>"4026835"   "4252933"  <br>"4262107"   "4417024"  <br>"4442040"   "4525391"  <br>"4783552"   "4895885"  <br>"5108791"   "6354620"  <br>"RE32245").PN. OR<br>("6875516").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>08:31 |
| S4  | 1  | "7202320".PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>08:36 |
| S5  | 1  | "6803440".PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>08:38 |
| S6  | 1  | "7019145".PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>08:41 |
| S7  | 1  | "4262107".PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>08:48 |
| S8  | 1  | "20020013441"   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>08:50 |
| S9  | 2  | "20040022978"   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>08:52 |
| S10 | 0  | ("2004/0022978").URPN.  | USPAT   | OR | ON | 2008/08/01<br>08:54 |

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|-----|---------|---|---|----|----|---------------------|
| S11 | 0       | ("2004/0022978").URPN.  | USPAT   | OR | ON | 2008/08/01<br>08:54 |
| S12 | 1245053 | catalyst accelerator  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>09:01 |
| S13 | 165     | (cyclooctadiene with iridium<br>with chloride)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>09:01 |
| S14 | 67      | S13 WITH<br>(triphenylphosphine or<br>phenylphosphine)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>09:02 |
| S15 | 66      | S14 AND S12   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>09:03 |
| S16 | 15      | S15 and (siloxane or silicone)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>09:03 |
| S17 | 17      | ("2632013"   "2970150"  <br>"3220972"   "3344111"  <br>"4481341"   "4588800"  <br>"4600484"   "5064924"  <br>"5204384").PN. OR<br>("5410007").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>09:12 |
| S18 | 1       | "4064154".PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>09:35 |
| S19 | 1       | "5410007".PN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>09:42 |
| S20 | 2203    | 528/15.CCLS.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>09:48 |
| S21 | 110     | (iridium or Ir) with<br>((cyclooctadiene or COD)with<br>triphenylphosphine )  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>09:53 |

|     |    |   |   |    |    |                     |
|-----|----|---|---|----|----|---------------------|
| S22 | 85 | ("20020052349"  <br>"20020091105"  <br>"20030216393"  <br>"20030220390"  <br>"20030236297"  <br>"20040034063"  <br>"20040058894"  <br>"20040082790"  <br>"20040092603"  <br>"20040097508"  <br>"20040132784"  <br>"20040242654"  <br>"20040254222"   "3726948"  <br>"4363918"   "4386090"  <br>"4536601"   "4613596"  <br>"4634689"   "4667038"  <br>"4716155"   "4792568"  <br>"4888338"   "4977171"  <br>"5002966"   "5037853"  <br>"5037958"   "5039706"  <br>"5061704"   "5068247"  <br>"5112848"   "5130487"  <br>"5135947"   "5177085"  <br>"5219884"   "5234934"  <br>"5260329"   "5266599"  <br>"5276190"   "5288751"  <br>"5433896"   "5470878"  <br>"5501980"   "5534539"  <br>"5573909"   "5604229"  <br>"5641783"   "5686479"  <br>"5714605"   "5719176"  <br>"5723218"   "5837703"  <br>"5891892"   "5922770"  <br>"5948820"   "5952316"  <br>"6004565"   "6013802"  <br>"6028098"   "6077954"  <br>"6121329"   "6187821"  <br>"6214873"   "6277888"  <br>"6284915"   "6372800"  <br>"6437165"   "6444686"  <br>"6455528"   "6462092"  <br>"6468998"   "6476004"  <br>"6476075"   "6525069"  <br>"6605744"   "6630492"  <br>"6630493"   "6638950"  <br>"6649611"   "6667025"  <br>"6677375"   "6683099"  <br>"6686353"   "6723745"  <br>"6765023").PN. OR<br>("7199150").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>12:57 |
| S23 | 19 | S21 AND (siloxane or silicone)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/01<br>13:05 |
| S24 | 98 | (platinum or Pt or Iridium or Ir)with(cyclooctadiene or OOD) with chloride with triphenylphosphine  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>13:16 |

|     |        |   |   |    |    |                     |
|-----|--------|---|---|----|----|---------------------|
| S25 | 25     | S24 and (siloxane or silicone)                            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/01<br>13:17 |
| S26 | 103404 | dehydrogen\$6   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:38 |
| S27 | 1643   | S26 WITH condensation                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:38 |
| S28 | 444    | S27 AND ((platinum or Pt)<br>with (family or group))      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:41 |
| S29 | 317    | S27 AND (iridium or Ir)                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:42 |
| S30 | 617    | S28 OR S29  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:42 |
| S31 | 22544  | (siloxane or silicone) with<br>(hydroxy or OH or silanol) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:43 |
| S32 | 25     | S31 AND S30   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/08/04<br>08:44 |
| S33 | 0      | ("2005/0227859").URPN.                                    | USPAT   | OR | ON | 2008/08/04<br>09:03 |
| S34 | 1      | ("2003/0228473").URPN.                                    | USPAT   | OR | ON | 2008/08/04<br>09:09 |

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|-----|----|--|---------------------------|----|----|---------------------|
| S35 | 34 | ("20030228473"  <br>"20040137243"  <br>"20040212114"  <br>"20050202259"  <br>"20050267253"   "3161615"  <br>"3220973"   "3312659"  <br>"3312660"   "3313777"  <br>"3666614"   "3989672"  <br>"4194038"   "4200681"  <br>"4210699"   "4224378"  <br>"4242381"   "4533575"  <br>"4842941"   "4927704"  <br>"5156882"   "5463013"  <br>"5510448"   "5718967"  <br>"6045904"   "6397776"  <br>"6420032"   "6709715").PN.<br>OR ("7056584").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>09:09 |
| S36 | 1  | "4525391".PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>09:50 |
| S37 | 20 | ("3159601"   "3220972"  <br>"3814730"   "3867343"  <br>"3922443"   "4026835"  <br>"4256870"   "4262107"  <br>"4273902"   "4311821"  <br>"4340647").PN. OR<br>("4525391").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>10:00 |
| S38 | 29 | ("3922443"   "3928629"  <br>"4026835"   "4066594"  <br>"4071644").PN. OR<br>("4262107").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>10:27 |
| S39 | 20 | ("3159601"   "3220972"  <br>"3814730"   "3867343"  <br>"3922443"   "4026835"  <br>"4256870"   "4262107"  <br>"4273902"   "4311821"  <br>"4340647").PN. OR<br>("4525391").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>11:23 |
| S40 | 1  | "4895885".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>13:28 |
| S41 | 1  | "4783552".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>13:29 |
| S43 | 1  | "4026835".PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>13:56 |
| S44 | 1  | "5108791".PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>13:58 |
| S45 | 10 | ("4774111").PN. OR<br>("5108791").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>14:03 |
| S46 | 1  | "4252933".PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>14:09 |
| S47 | 1  | "6354620".PN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/08/04<br>14:14 |

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|-----|------|--|---|----|----|---------------------|
| S48 | 13   | ("4472470"   "4753978"   "5432006"   "5520978"   "5700870"   "5968660"   "6200915").PN. OR ("6354620").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/08/04<br>14:20 |
| S49 | 1    | "5620531".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/10<br>13:42 |
| S50 | 13   | ("3009981"   "3046323"   "3651386"   "4214916"   "4639329").PN. OR ("5620531").URPN.                         | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/10<br>13:42 |
| S51 | 1    | "4525391".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/10<br>13:48 |
| S52 | 6343 | (iridium or ir) same catalyst same (cheap\$3 or prefer\$5 or better or fast\$3)                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:12 |
| S53 | 4936 | S52 AND (hydrosilylation or hydrosilation or addition or dehydrogen\$6)                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:13 |
| S54 | 381  | (iridium or ir) with catalyst with (cheap\$3 or prefer\$5 or better or fast\$3)                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:14 |
| S55 | 307  | S54 AND (hydrosilylation or hydrosilation or addition or dehydrogen\$6)                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:14 |
| S56 | 78   | S54 AND dehydrogen\$6  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:16 |
| S57 | 3    | S54 AND dehydrogen\$6 AND (siloxane or silicone)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:17 |
| S58 | 25   | S55 AND (silicone or siloxane)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:21 |

|     |        |  |   |    |    |                     |
|-----|--------|--|---|----|----|---------------------|
| S59 | 1663   | dehydrogen\$6 with condensation  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:31 |
| S60 | 968869 | (Ir or Iridium)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:31 |
| S61 | 322    | S60 AND S59  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:32 |
| S62 | 43     | S60 SAME S59   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/11/12<br>09:32 |
| S63 | 1      | ("2003/0228473").URPN.   | USPAT   | OR | ON | 2008/11/12<br>09:33 |
| S64 | 1      | ("2002/0013441").URPN.   | USPAT   | OR | ON | 2008/11/12<br>09:36 |
| S65 | 15     | ("20020013441"  <br>"20020114891"   "2967170"  <br>"4026835"   "4252933"  <br>"4262107"   "4417024"  <br>"4442040"   "4525391"  <br>"4783552"   "4895885"  <br>"5108791"   "6354620"  <br>"RE32245").PN. OR<br>("6875516").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/12<br>09:37 |
| S66 | 13     | ("2856837"   "3726809"  <br>"3832404"   "4134906").PN.<br>OR ("4442040").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/12<br>09:50 |
| S67 | 1      | "6803440".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/12<br>10:39 |
| S68 | 1      | "4549018".pn.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/12<br>14:00 |
| S69 | 15     | ("3296291"   "3546266"  <br>"3960810"   "4262107").PN.<br>OR ("4549018").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/12<br>14:03 |
| S70 | 29     | ("3922443"   "3928629"  <br>"4026835"   "4066594"  <br>"4071644").PN. OR<br>("4262107").URPN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/11/12<br>14:09 |

|     |      |  |                           |    |    |                     |
|-----|------|--|---------------------------|----|----|---------------------|
| S71 | 30   | ("2985545"   "3070555"  <br>"3338847"   "3458469"  <br>"3527659"   "3527842"  <br>"3726710"   "3746567").PN.<br>OR ("3922443").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>14:23 |
| S72 | 1    | "4414376".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>14:50 |
| S73 | 1    | "5523436".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>14:51 |
| S74 | 15   | ("2476166"   "2823218"  <br>"3445420"   "3814730"  <br>"4302401"   "4473505"  <br>"4504645"   "4620021").PN.<br>OR ("5523436").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>14:53 |
| S75 | 1    | "5523436".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>14:58 |
| S76 | 1    | "5347027".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>14:59 |
| S77 | 26   | ("2823218"   "3793224"  <br>"3806466"   "3882050"  <br>"3979329"   "3992512"  <br>"4064154"   "4299192"  <br>"4578496"   "4609608"  <br>"4623635"   "4634468"  <br>"4681963"   "4705765"  <br>"4725314"   "4743577"  <br>"4900520"   "4921988"  <br>"5196560"   "5233071").PN.<br>OR ("5347027").URPN. | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>15:08 |
| S78 | 1    | "4525391".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>15:17 |
| S79 | 1    | "6875516".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2008/11/12<br>15:26 |
| S81 | 1835 | 528/10.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/20<br>15:04 |
| S82 | 2248 | 528/15.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/20<br>15:04 |
| S83 | 2391 | 528/31.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/20<br>15:06 |
| S84 | 1614 | 528/33.ccls.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/20<br>15:07 |
| S85 | 6147 | S81 OR S82 OR S83 OR S84   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/20<br>15:09 |
| S87 | 143  | S85 and (diiridium or (bis with<br>iridium) or (dimeric with<br>iridium) or (iridium with<br>complex))   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/20<br>15:14 |
| S88 | 15   | ("4159259"   "4478654"  <br>"4594330"   "4906710"  <br>"5153295"   "5204380"  <br>"5229481"   "5252766"  <br>"5449734"   "5561231").PN.<br>OR ("5700400").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/08/20<br>16:05 |

|     |      |   |                        |    |    |                  |
|-----|------|---|------------------------|----|----|------------------|
| S89 | 5091 | S85 and (\$15siloxane or organosilicon or \$15silicone)                     | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/20 16:29 |
| S90 | 1231 | S89 AND (\$6iridium\$9 or Ir)   | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/20 16:31 |
| S91 | 4    | ("4902731"   "5008360"   "5171817"   "5196498").PN.<br>OR ("7291691").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/08/20 16:47 |

**8/ 25/ 2009 1:36:02 PM**

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